NSN 5305-01-314-0892

Shoulder Screw - Page 1 of 2

Thread Class:

Right-hand **Thread Length:**0.750 inches

Thread Direction:

Fastener Length:

4.750 inchesHead Style:Flat chamfer

За



View Online at https://aerobasegroup.com/nsn/5305-01-314-0892

Head Diameter:
Between 0.853 inches and 0.875 inches
Head Height:
Between 0.365 inches and 0.375 inches
Shoulder Diameter:
0.750 inches first shoulder
Shoulder Length:
4.000 inches first shoulder
Locking Feature:
Pellet threads or patch threads
Single Shear Strength:
84000 pounds per square inch
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
32.0 rockwell c fastener and 43.0 rockwell c fastener
Shoulder Shape:
Round first shoulder
Material:
Steel fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response fastener

NSN 5305-01-314-0892 Shoulder Screw - Page 2 of 2



Thread Series Designator:
Unc
Specification Or Standard:
6 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0